

Appl. No. 10/672,836  
IDS dated May 4, 2007



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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Eduard K. de Jong

Assignee: Sun Microsystems, Inc.

Title: NON-LINEAR EXECUTION OF APPLICATION PROGRAM  
INSTRUCTIONS FOR APPLICATION PROGRAM OBFUSCATION

Serial No.: 10/672,836 Filed: September 25, 2003

Examiner: Todd D. Ingberg Group Art 2193  
Unit:

Docket No.: SUN040025

Monterey, CA  
May 4, 2007

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT  
UNDER \$1.97(c) WITH FEE

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant(s) wish to call the following documents (a copy of each non-US Patent document is enclosed) to the attention of the Examiner.

**U.S. PATENT DOCUMENTS**

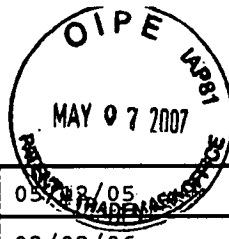
	DOCUMENT NUMBER	DATE	NAME
1) <i>IC</i>	4,434,436	02/28/84	Kleykamp et al.
2)	5,913,064	06/15/99	Chen
3)	6,006,328	12/21/99	Drake
4)	6,098,056	08/01/00	Rusnak et al.
5)	6,101,606	08/08/00	Diersch et al.
6)	6,175,925	01/16/01	Nardone et al.
7)	6,178,509	01/23/01	Nardone et al.
8) <i>IC</i>	6,205,550	03/20/01	Nardone et al.

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05/07/2007 R000F01 00000013 10672836 180.00 CP  
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9) <del>1</del>	6,266,416	07/23/01	Sigbjørnsen et al.
10)	6,308,256	10/23/01	Folmsbee
11)	6,334,189	12/25/01	Granger et al.
12)	6,449,721	09/10/02	Pensak et al.
13)	6,480,959	11/12/02	Granger et al.
14)	6,643,775	11/04/03	Granger et al.
15)	6,694,435	02/17/04	Kiddy
16)	6,966,002	11/15/05	Torrubia-Saez
17)	6,981,217	12/27/05	Knauft et al.
18)	7,017,188	03/21/06	Schmeidler et al.
19)	7,054,443	05/30/06	Jakubowski et al.
20)	7,065,652	06/20/06	Xu et al.
21)	7,080,039	07/18/06	Marsh
22)	7,124,445	10/17/06	Cronce et al.
23)	2002/0184618	12/05/02	Bala et al.
24)	2003/0093685	05/15/03	Tobin
25)	2003/0123664	07/03/03	Pedlow et al.
26)	2003/0172270	09/11/03	Newcombe et al.
27)	2003/0177391	09/18/03	Ofek et al.
28)	2003/0188187	10/02/03	Uchida
29)	2003/0191938	10/09/03	Woods et al.
30)	2003/0233542	12/18/03	Benaloh
31)	2004/0003264	01/01/04	Zeman et al.
32)	2004/0003278	01/01/04	Chen et al.
33)	2004/0039932	02/26/04	Elazar et al.
34)	2004/0103404	05/27/04	Naumovich et al.
35)	2004/0151306	08/05/04	Kiddy
36)	2004/0260933	12/23/04	Lee
37)	2005/0002053	01/06/05	Meador et al.
38)	2005/0015454	01/20/05	Goodman et al.
39)	2005/0021995	01/27/05	Lal et al.
40)	2005/0044359	02/24/05	Eriksson et al.
41) <del>1</del>	2005/0055564	03/10/05	Haselden et al.



42) <i>TR</i>	2005/0102264	05/12/05	Nason et al.
43) <i> </i>	2006/0026430	02/02/06	Luo
44) <i> </i>	2006/0048228	03/02/06	Takemori et al.
45) <i> </i>	2006/0218539	09/28/06	Stiemens et al.
46) <i>TR</i>	2006/0271921	11/30/06	Cronce et al.

#### FOREIGN DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY
1) <i>TR</i>	WO 00/75760	12/14/00	PCT
2) <i> </i>	WO 01/79972	10/25/01	PCT
3) <i> </i>	WO 02/079955	10/10/02	PCT
4) <i>TR</i>	WO 04/027678	04/01/04	PCT

#### OTHER DOCUMENTS

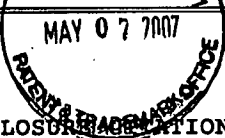
1)	Mambo et al., "A Tentative Approach to Constructing Tamper-Resistant Software"; ACM 1998, pages 23-33.
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A PTO form 1449 listing these documents is enclosed.

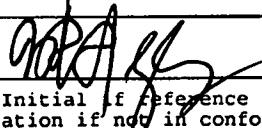
Citation of the above documents shall not be construed as:

1. an admission that the documents are necessarily prior art with respect to the instant invention;
2. a representation that a search has been made, other than as described above; or
3. an admission that the information cited herein is, or is considered to be, material to patentability as defined in § 1.56(b).

Enclosed herewith is a check in the amount of \$180.00 payable to the Director of the United States Patent and Trademark Office, which is the amount for submission of an Information Disclosure Statement given in 37 C.F.R. § 1.17(p).

				Form PTO-1449		Atty Docket No. SUN040025		Serial No. 10/672,836	
<b>INFORMATION DISCLOSURE</b> <b>IN AN APPLICATION</b>						Applicant(s) Eduard K. de Jong			
(Use several sheets if necessary)						Filing Date September 25, 2003		Group 2193	

U. S. PATENT DOCUMENTS								
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
TF	AA	4,434,436	02/28/84	Kleykamp et al.	380	209		
	AB	5,913,064	06/15/99	Chen	717	108		
	AC	6,006,328	12/21/99	Drake	726	23		
	AD	6,098,056	08/01/00	Rusnak et al.	705	75		
	AE	6,101,606	08/08/00	Diersch et al.	726	27		
	AF	6,175,925	01/16/01	Nardone et al.	726	22		
	AG	6,178,509	01/23/01	Nardone et al.	726	22		
	AH	6,205,550	03/20/01	Nardone et al.	726	22		
	AI	6,266,416	07/24/01	Sigbjørnsen et al.	380	255		
	AJ	6,308,256	10/23/01	Folmsbee	712	209		
	AK	6,334,189	12/25/01	Granger et al.	726	26		
	AL	6,449,721	09/10/02	Pensak et al.	713	171		
	AM	6,480,959	11/12/02	Granger et al.	713	189		
	AN	6,643,775	11/04/03	Granger et al.	713	190		
	AO	6,694,435	02/17/04	Kiddy	713	189		
	AP	6,966,002	11/15/05	Torrubia-Saez	726	29		
	AQ	6,981,217	12/27/05	Knauft et al.	715	531		
	AR	7,017,188	03/21/06	Schmeidler et al.	726	26		
	AS	7,054,443	05/30/06	Jakubowski et al.	380	28		
TF	AT	7,065,652	06/20/06	Xu et al.	713	190		
FOREIGN PATENT DOCUMENTS								
							Translation	
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO	
TF	AU	WO 00/75760	PCT					
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)								
TF	AV	Mambo et al., "A Tentative Approach to Constructing Tamper-Resistant Software", ACM 1998, pages 23-33.						
Examiner 			Date Considered 6/19/07					
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).								

<b>Form PTO-1449</b>  <b>INFORMATION DISCLOSURE CITATION</b>  <b>IN AN APPLICATION</b>  <i>(Use several sheets if necessary)</i>				<b>Atty Docket No.</b> SUN040025		<b>Serial No.</b> 10/672,836	
				<b>Applicant(s)</b> Eduard K. de Jong			
				<b>Filing Date</b> September 25, 2003		<b>Group</b> 2193	

U. S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
TH	AA	7,080,039	07/18/06	Marsh	705	51	
	AB	7,124,445	10/17/06	Cronce et al.	726	26	
	AC	2002/0184618	12/05/02	Bala et al.	717	148	
	AD	2003/0093685	05/15/03	Tobin	713	190	
	AE	2003/0123664	07/03/03	Pedlow et al.	380	218	
	AF	2003/0172270	09/11/03	Newcombe et al.	713	168	
	AG	2003/0177391	09/18/03	Ofek et al.	726	4	
	AH	2003/0188187	10/02/03	Uchida	726	26	
	AI	2003/0191938	10/09/03	Woods et al.	713	165	
	AJ	2003/0233542	12/18/03	Benaloh	713	156	
	AK	2004/0003264	01/01/04	Zeman et al.	713	190	
	AL	2004/0003278	01/01/04	Chen et al.	726	21	
	AM	2004/0039932	02/26/04	Elazar et al.	726	26	
	AN	2004/0103404	05/27/04	Naumovich et al.	717	136	
	AO	2004/0151306	08/05/04	Kiddy	380	28	
	AP	2004/0260933	12/23/04	Lee	713	193	
	AQ	2005/0002053	01/06/05	Meador et al.	358	1.14	
	AR	2005/0015454	01/20/05	Goodman et al.	709	207	
	AS	2005/0021995	01/27/05	Lal et al.	726	4	
TH	AT	2005/0044359	02/24/05	Eriksson et al.	713	165	

FOREIGN PATENT DOCUMENTS								
							Translation	
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO	
TH	AU	WO 01/79972	PCT					

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
	AV

Examiner <i>[Signature]</i>	Date Considered <i>01/19/07</i>
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).

Form PTO-1449



INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION

(Use several sheets if necessary)

Atty Docket No.

SUN040025

Serial No.

10/672,836

Applicant(s)

Eduard K. de Jong

Filing Date

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## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
TF	AA	2005/0055564	03/10/05	Haselden et al.	726	26	
	AB	2005/0102264	05/12/05	Nason et al.	707	1	
	AC	2006/0026430	02/02/06	Luo	713	176	
	AD	2006/0048228	03/02/06	Takemori et al.	726	22	
	AE	2006/0218539	09/28/06	Stiemens et al.	717	140	
TF	AF	2006/0271921	11/30/06	Cronce et al.	717	151	
	AG						
	AH						
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	AN						
	AO						
	AP						
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	AR						
	AS						
	AT						

## FOREIGN PATENT DOCUMENTS

							Translation	
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
TF	AU	WO 02/079955	10/10/02	PCT				
TF	AV	WO 04/027678	04/01/04	PCT				

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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Examiner

Date Considered

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